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TC 1700 Approved for use through 10/31/2002, OMB 0651-0032.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 260.00

Complete if Known			
Application Number	10/047,579		
Filing Date	January 15, 2002		
First Named Inventor	HUXEL, Edward T.		
Examiner Name	Becker, D.		
Group Art Unit	1761		
Attorney Docket No.	CAR191/106438		

	Allottiey bocket No. CAIN 19 1/ 100430					
METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account 12-1660	Entity Entity Fee Fee Fee Fee Paid Fee Paid					
Number	Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)					
Account Name Shughart Thomson & Kilroy P.C.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification					
	147 2,520 147 2,520 For filing a request for exparte reexamination					
Check Credit card Money Cohor	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
0000 (0) 0000 (0)	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee	128 1,960 228 980 Extension for reply within fifth month					
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal					
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
114 160 214 80 Provisional filling lee	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee P <u>aid</u>	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims -20** = X =	143 460 243 230 Design issue fee					
Independent - 3** = X = =	144 620 244 310 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$)	of a design application Other fee (specify) Terminal Disclaimer					
SUBTOTAL (2)	(c) 260 00					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 260.00						
Complete (if applicable)						

SUBMITTED BY Complete (if applicable)					
Name (PrintlType)	Richard P. Stitt	Registration No. (Attorney/Agent)	35,693	Telephone	816-374-0583
Signature	Time	Steel-		Date	9-11-03